



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2381

SERIAL NUMBER 10/811,640	FILING DATE 03/29/2004 RULE	CLASS 051	GROUP ART UNIT 1755	ATTORNEY DOCKET NO. 03051US
-----------------------------	---------------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

Brian L. Mueller, Middletown, DE;
 Charles Yu, Wilmington, DE;

** CONTINUING DATA *****
None

** FOREIGN APPLICATIONS *****
None

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 06/07/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY DE	SHEETS DRAWING 0	TOTAL CLAIMS 10	INDEPENDENT CLAIMS 3
---	---	---------------------------	------------------------	-----------------------	----------------------------

Verified and Acknowledged
 Examiner's Signature _____ Initials _____

ADDRESS

Rohm and Haas Electronic,
 Materials CMP Holdings, Inc.
 Suite 1300
 1105 North Market Street
 Wilmington, DE
 19899

TITLE

Abrasives and compositions for chemical mechanical planarization of tungsten and titanium

FILING FEE RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
-----------------------------------	---	--